## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
<b>S1</b>	1	"20070056387".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 14:10
S2	6710	(obikawa near2 hajime).in. (tokyo near2 electric near2 power).as.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2007/10/26 14:11
<b>S3</b>	738	S2 and (laser light optic\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2007/10/26 14:13
S4	80	S3 and (rotat\$3 torque)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2007/10/26 14:15
S5	59	S4 not (optical adj fiber).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2007/10/26 14:42
S6	2	("6460422").URPN.	USPAT	OR	ON	2007/10/26 14:24
S7	41226	((torque torsion rotat\$3) near2 (test\$3 measur\$4 stud\$3 record\$3 observ\$5 sens\$3 detect\$3 calculat\$3 transduc\$3 identif\$3 monitor\$3 indicat\$3 locate locating locates)) and (laser collimat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2007/10/26 16:11
S8	2919	((torque torsion) near2 (test\$3 measur\$4 stud\$3 record\$3 observ\$5 sens\$3 detect\$3 calculat\$3 transduc\$3 identif\$3 monitor\$3 indicat\$3 locate locating locates)) and (laser collimat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2007/10/26 15:08
S9	30	S8 and (reflect\$4 mirror) and circulator	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2007/10/26 15:11
S10	183	73/862.324.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/10/26 15:12
S11	37	S10 and (laser collimat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/10/26 15:12

## **EAST Search History**

S12	68	(fiber near2 circulator).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 17:35
S13	. 14	(non?contact\$3 near torque) and S7	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 15:47
S14	18	("4347748").URPN.	USPAT	OR	ON	2007/10/26 15:49
S15	11	(US-6460422-\$ or US-6817528-\$ or US-7104133-\$ or US-4525068-\$ or US-4347748-\$ or US-6513390-\$ or US-6901815-\$ or US-6339661-\$). did. or (JP-2002022564-\$ or JP-2002333376-\$ or JP-2000205977-\$).did.	USPAT; JPO	OR	ON	2007/10/26 16:10
S16	7	S15 and splitter	USPAT; JPO	OR	ON	2007/10/26 16:10
S17	1287	((torque torsion rotat\$3) near2 (test\$3 measur\$4 stud\$3 record\$3 observ\$5 sens\$3 detect\$3 calculat\$3 transduc\$3 identif\$3 monitor\$3 indicat\$3 locate locating locates)) and (laser collimat\$3)	JPO	OR	ON	2007/10/26 16:11
S18	54	((torque torsion) near2 (test\$3 measur\$4 stud\$3 record\$3 observ\$5 sens\$3 detect\$3 calculat\$3 transduc\$3 identif\$3 monitor\$3 indicat\$3 locate locating locates)) and (laser collimat\$3)	JPO	OR	ON	2007/10/26 16:11
S19	11	(US-6460422-\$ or US-6817528-\$ or US-7104133-\$ or US-4525068-\$ or US-4347748-\$ or US-6513390-\$ or US-6901815-\$ or US-6339661-\$). did. or (JP-2002022564-\$ or JP-2002333376-\$ or JP-2000205977-\$).did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/10/26 16:25
S20	14	("6339661").URPN.	USPAT	OR	ON	2007/10/26 16:37
S21	3	("6226115"   "6236506"   "6278547").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 16:38
S22	6	("4347748"   "4962669"   "5438882"   "5469259"   "5694216"   "6057911").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 16:40
S23	21	S12 and polar\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 17:35